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INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Complete If Known	
		Application Number	09/909,694
		Filing Date	July 20, 2001
		First Named Inventor	Stark, Tracy Joseph
		Group Art Unit	3857
Examiner Name			
Sheet	1	of	4
		Attorney Docket Number	STA-001

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U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant Of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
OK	AA	5,056,066		Howard	10-08-1991	
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages, volume-issue numbers(s), publisher, city and/or country where published.	2 T
<i>X</i>	BA	BARBARA J. RADOVICH and R. BURNET OLIVEROS; "3-D sequence interpretation of seismic instantaneous attributes from the Gorgon Field"; The Leading Edge; September 1998; p. 1286-1293; 17; no. 9.	
<i>a</i>	BB	R. E. SHERIFF and D. FRYE and F. KOEHLER and M. T. TANER; "Extraction and Interpretation of the Complex Seismic Trace: Part II. Geologic Interpretation"; Geophysics; abstract from 1976 SEG meeting; p. 181; vol. 42; no. 1.	
<i>Q</i>	BC	UMBERTO SPAGNOLINI; "2-D phase unwrapping and phase aliasing"; Geophysics; September 1993; p. 1324-1334; vol. 58; no. 9.	
<i>o</i>	BD	TRACY J. STARK; "Surface slice generation and interpretation: A review"; The Leading Edge; July 1996; p. 818-819; 17; no. 7.	
<i>OR</i>	BE	Brochure; VoxelGeo - A volume-based Visualization and Interpretation System; Paradigm Geophysical Ltd.; 1998.	
<i>OR</i>	BF	LARRY R. BEYER; "rapid 3-D screening with seismic terrain: deepwater Gulf of Mexico examples"; The Leading Edge; April 2001; p. 386-395; 20; no. 4.	
<i>OR</i>	BG	F. KOEHLER and M. T. TANER and R. E. SHERIFF and D. FRYE; "Extraction and Interpretation of the Complex Seismic Trace: Part I. Computational Procedures"; Geophysics; abstract from 1976 SEG meeting; p. 162; vol. 42; no. 1.	
<i>OR</i>	BH	WILLIAM A. WESCOTT and WILLIAM N. KREBS and PAUL J. SIKORA and PAUL J. BOUCHER and JEFFREY A. STEIN; "Modern applications of biostratigraphy in exploration and production"; The Leading Edge; September 1998; p. 1204-1210; 17; no. 9.	
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<i>k</i>	BK	HONGLIU ZENG and TUCKER F. HENTZ and LESLI J. WOOD; "Stratal slicing of Miocene-Pliocene sediments in Vermilion Block 50-Tiger Shoal Area, offshore Louisiana"; The Leading Edge; April 2001; p. 408-418; 20; no. 4.	
<i>Q</i>	BL	P. R. VAIL and R. M. MITCHUM, JR.; "Seismic Stratigraphy and Global Changes of Sea Level, Part 1: Overview"; Seismic Stratigraphy-applications to hydrocarbon exploration; AAPG Memoir 26; December 1977; p. 51-52.	

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	Group Art Unit	2857
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Sheet 4 of 4	Attorney Docket Number	STA-001

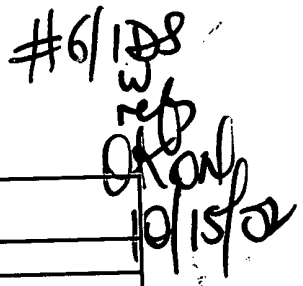
OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

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<i>RM</i>	BM	R. M. MITCHUM, JR. and P. R. VAIL and S. THOMPSON, III; "Seismic Stratigraphy and Global Changes of Sea Level, Part 2: The Depositional Sequence as a Basic Unit for Stratigraphic Analysis"; Seismic Stratigraphy-applications to hydrocarbon exploration; AAPG Memoir 26; December 1977; p. 53-62.	
<i>BN</i>	BN	M. T. TANER and R. E. SHERIFF; "Application of Amplitude, Frequency, and Other Attributes to Stratigraphic and Hydrocarbon Determination"; Seismic Stratigraphy – applications to hydrocarbon exploration; AAPG Memoir 26; December 1977; p. 301-327.	
<i>BO</i>	BO	BECKY LEIGH WOOD; "Development of a Structural Framework from Seismic Reflection Data"; University of Texas Master's thesis; May 1988; p. i-xviii and p. 1-102.	

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




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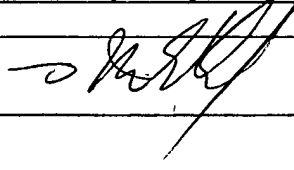
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT SUPPLEMENT				Complete If Known	
				Application Number	09/909,694
				Filing Date	July 20, 2001
				First Named Inventor	Stark, Tracy Joseph
				Group Art Unit	2857
Examiner Name					
Sheet	2	of	3	Attorney Docket Number	STA-001

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	BP	E. POGGIAGLIOLMI and A.J. BERKHOUT and M. M. BOONE; "Phase Unwrapping, Possibilities and Limitations"; Geophysical Prospecting; 30 ;1982; p. 281-291. Reprinted in Seismic Source Signature Estimation and Measurement; Geophysics Reprint Series No.18; Society of Exploration Geophysicists; 1996; p.250-260.	
	BQ	TOSHIFUMI MATSUOKA and TAD J. ULRYCH; "Phase Estimation Using the Bispectrum"; Proceedings of the IEEE; 72; 1980; p. 1403-1411. Reprinted in Seismic Source Signature Estimation and Measurement; Geophysics Reprint Series No. 18; Society of Exploration Geophysicists; 1996; p. 261 - 269.	
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Examiner Signature		Date Considered	10/29/02
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**INFORMATION DISCLOSURE
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SUPPLEMENT**






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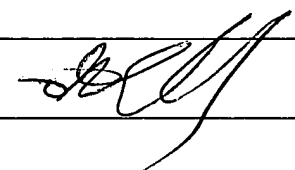
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Sheet 3 of 3

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	BU	A. P. SHATILO; "SEISMIC PHASE UNWRAPPING: METHODS, RESULTS, PROBLEMS"; Geophysical Prospecting; 40; 1992; p. 211-225. Reprinted in Seismic Source Signature Estimation and Measurement; Geophysics Reprint Series No. 18; Society of Exploration Geophysicists; 1996; p. 318-332.	
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	BY	DENNIS C. GHIGLIA and MARK D. PRITT; TWO-DIMENSIONAL PHASE UNWRAPPING – THEORY, ALGORITHMS, AND SOFTWARE; Chapter 1,2 and 3; 1998; Title page and pages v - xiv and p. 1-99; John Wiley & Sons, Inc.	

Examiner Signature		Date Considered	10/29/02
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